**Programming Languages Chapter 13 Discovering Computers**

1. What is a third generation programming language?

**Is a set of words, abbreviations, and symbol that enables a programmer to communicate instructions to a computer.**

1. Give three examples of third generation languages?
2. **Ajax**
3. **Cobol**
4. **Xml**
5. What generation language is assembly?

**The second generation of programming Lang, a programmer writes instructions using symbolic codes.**

1. What is object oriented programming?

**Is a programming methodology that focuses on date rather than process.**

1. Define three object oriented programming languages:

**Combines programming elements of c++ with an easier, rapid development environment**

Page 696 Ethics and Issues: Read Is Beta Testing out of Hand?

What is Beta Testing? Would you participate in beta testing software on your pc? Why or why not? Are Software manufacturers being honest about their intentions in their beta testing? If not, in what way? Is it reasonable for software manufacturers to beta test their software for the general public? If so, for how long?

**No because once the software has expired it becomes unusable. Yes they try to explain and detail there program. Yes. How would you know if you like it if you don’t try it. I would say that the beta should be about 3 to 4 weeks to allow the person the chance to actually try the program.**